

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--------------------|------------------|---------|------------------|
| S1 | 707 | fibre adj channel adj switch | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:19 |
| S2 | 58857 | "370"/\$.cccls. | US-PGPUB; USPAT | OR | ON | 2005/05/31 08:29 |
| S3 | 213 | S1 and S2 | US-PGPUB; USPAT | OR | ON | 2005/11/16 18:04 |
| S4 | 9414 | virtual adj (channel or path or circuit or route) | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:21 |
| S5 | 76 | S1 and S4 | US-PGPUB; USPAT | OR | ON | 2005/05/31 09:39 |

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|----|-----|--|--------------------|----|-----|------------------|
| S6 | 249 | ("4608629" "4901309" "5594729" "5638092" "5821875" "5926657" "6005843" "6008727" "6151319" "6176425" "6249226" "6287765" "6340931" "6342830" "6446208" "4535300" "4611885" "5023758" "5382918" "5581545" "5686905" "5737315" "5805588" "5910942" "5920376" "5953339" "5995613" "6031430" "6034644" "6043805" "6111945" "6188369" "6232821" "6314163" "6380798" "6409596" "4835716" "4466095" "5350945" "5452330" "4326195" "4630198" "4789500" "4977587" "4983787" "5241397" "5341176" "5379383" "5404541" "5459532").pn. ("5511201" "5583448" "5585677" "5644577" "5652840" "5731571" "5838681" "5867330" "5949252" "6034555" "6058039" "6085295" "6154047" "6188624" "6225834" "6225834" "4041295" "4086654" "4247930" "4256938" "4263658" "4270547" "4280121" "4286118" "4288740" "4291960" "4295093" "4300210" "4301519" "4304489" "4326170" "4336523" "4336609" "4343248" "4348928" "4355393" "4357849" "4358038" "4358997" "4372694" "4376993" "4392722" "4412228" "4417798" "4422163" "4421955" "4426904" "4430730" "4435827" "4437378").pn. ("4445203" "4446440" "4448104" "4450433" "4467458" "4475429" "4477797" "4489399" "4497036" "4509169" "4509168" "4511911" "4519044" "4520477" "4521766" "4533844" "4539641" "4538495" "4541070" "4548511" "4550366" "4553820" "4555170" "4564925" "4564905" "4567360" "4571046" "4574365" "4580513" "4581716" "4598268" "4599578" "4611590" "4615580" "4620496" "4633460" "4757522" "4765295" "4768031" "4773294" "4777590" "4779251" "4786764" "4794586" "4803737" "4805210" "4811280" "4825209" "4825308" "4827161").pn. ("4852121" "4853682" "4853913" "4862283" "4864109" "4865151" "4875193" "4887165" "4887458" "4888643" "4901343" "4901615" "4906971" "4912406" "4920365" "4922063" "4922448" "4937601" "4939725" "4955054" "4961166" "4983858" "4987408" "4973814" "4982622" "4985772" "4985878" "4991129" "5008946" "5010498" | US-PGPUB; USPAT | OR | OFF | 2005/05/31 12:31 |
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| S7 | 2712 | 370/395.1,396,397,398,399,395.3,395.31,395.32,395.42.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:21 |
| S8 | 6 | S6 and S7 | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:21 |
| S9 | 6606 | virtual adj (channel or path) | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:32 |
| S10 | 821394 | switch | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:32 |
| S11 | 2101 | S9 same S10 | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:32 |
| S12 | 594 | S7 and S11 | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:35 |
| S13 | 5100 | ATM adj switch | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:35 |
| S14 | 5238 | (ATM or (Asynchronous adj Transfer adj Mode)) adj switch | US-PGPUB; USPAT | OR | ON | 2005/11/18 08:59 |
| S15 | 791 | S9 same S14 | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:36 |
| S16 | 297 | S7 and S15 | US-PGPUB; USPAT | OR | ON | 2005/05/31 12:36 |
| S19 | 8612 | virtual adj (channel or circuit) | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:01 |
| S20 | 822495 | switch | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:01 |
| S21 | 2554681 | assignment or designation or allocation or position or appointment | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:19 |
| S22 | 659 | S19 with S21 | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:06 |
| S23 | 520 | S20 and S22 | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:03 |
| S24 | 67906 | (ATM or (Asynchronous adj Transfer adj Mode)) | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:21 |
| S25 | 358 | S23 and S24 | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:04 |
| S26 | 310 | S25 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:04 |
| S27 | 156 | S20 same S22 | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:07 |
| S28 | 108 | S27 and S24 | US-PGPUB; USPAT | OR | ON | 2005/06/02 08:07 |
| S29 | 99 | S28 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:01 |
| S30 | 8612 | virtual adj (channel or circuit) | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:19 |

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| S31 | 8612 | S30 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:19 |
| S32 | 675622 | assignment or allocation or appointment or assign\$5 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:20 |
| S33 | 1361 | S30 with S32 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:20 |
| S34 | 822495 | switch | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:20 |
| S35 | 390 | S33 same S34 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:21 |
| S36 | 80785 | plurality near4 switch\$3 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:23 |
| S37 | 195 | S35 and S36 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:21 |
| S38 | 174 | S37 and ATM | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:21 |
| S39 | 164 | S38 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:22 |
| S40 | 70683 | plurality near3 switch\$3 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:23 |
| S41 | 189 | S35 and S40 | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:23 |
| S42 | 169 | S41 and ATM | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:23 |
| S43 | 160 | S42 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/02 09:23 |
| S44 | 8 | ("5271010" "5303233" "5467349").PN. OR ("5867499"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/02 14:13 |
| S45 | 8595 | priority adj level | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/02 14:13 |
| S46 | 8616 | virtual adj (channel or circuit) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/02 14:35 |
| S47 | 51 | S45 with S46 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/02 14:14 |
| S48 | 4484 | source adj port | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/02 14:35 |
| S49 | 18 | S46 with S48 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/02 14:35 |
| S50 | 817 | Fibre adj channel adj switch | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:31 |

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| S51 | 170 | S50 and ATM | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:22 |
| S52 | 17 | S50 and (ATM adj switch) | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:31 |
| S53 | 1028 | (Fibre adj channel) with frame | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:31 |
| S54 | 5756 | virtual adj channel | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:32 |
| S55 | 9 | S53 same S54 | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:32 |
| S56 | 10087 | virtual adj (channel or path or circuit or route) | US-PGPUB; USPAT | OR | ON | 2005/11/18 10:32 |
| S57 | 10087 | S56 | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:38 |
| S58 | 25 | S53 same S56 | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:42 |
| S59 | 80 | S50 and S56 | US-PGPUB; USPAT | OR | ON | 2005/11/16 17:42 |
| S60 | 817 | fibre adj channel adj switch | US-PGPUB; USPAT | OR | ON | 2005/11/16 18:04 |
| S61 | 64463 | "370"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/16 18:04 |
| S62 | 238 | S60 and S61 | US-PGPUB; USPAT | OR | ON | 2005/11/16 18:04 |
| S63 | 238 | S62 | US-PGPUB; USPAT | OR | ON | 2005/11/16 18:04 |
| S64 | 5526 | (ATM or (Asynchronous adj Transfer adj Mode)) adj switch | US-PGPUB; USPAT | OR | ON | 2005/11/18 09:00 |
| S65 | 5526 | S64 | US-PGPUB; USPAT | OR | ON | 2005/11/18 08:59 |
| S66 | 134478 | IP or (internet adj protocol) | US-PGPUB; USPAT | OR | ON | 2005/11/18 08:59 |
| S67 | 2670 | S65 and S66 | US-PGPUB; USPAT | OR | ON | 2005/11/18 08:59 |
| S68 | 70731 | (ATM or (Asynchronous adj Transfer adj Mode)) | US-PGPUB; USPAT | OR | OFF | 2005/11/18 09:00 |
| S69 | 7429 | S66 with S68 | US-PGPUB; USPAT | OR | OFF | 2005/11/18 09:00 |
| S70 | 1627 | S64 and S69 | US-PGPUB; USPAT | OR | OFF | 2005/11/18 09:00 |
| S71 | 1134 | S70 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/11/18 09:00 |
| S72 | 325 | 370/395.52.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/11/18 10:31 |
| S73 | 69 | S70 and S72 | US-PGPUB; USPAT | OR | OFF | 2005/11/18 09:01 |

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| S74 | 325 | 370/395.52.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/11/18 10:31 |
| S75 | 325 | S74 | US-PGPUB; USPAT | OR | OFF | 2005/11/18 10:31 |
| S76 | 33814 | IP with address | US-PGPUB; USPAT | OR | OFF | 2005/11/18 10:31 |
| S77 | 216 | S74 and S76 | US-PGPUB; USPAT | OR | OFF | 2005/11/18 10:31 |
| S78 | 10094 | virtual adj (channel or path or circuit or route) | US-PGPUB; USPAT | OR | ON | 2005/11/18 10:32 |
| S79 | 10094 | S78 | US-PGPUB; USPAT | OR | ON | 2005/11/18 10:32 |
| S80 | 2156 | S76 and S79 | US-PGPUB; USPAT | OR | ON | 2005/11/18 10:32 |
| S81 | 68 | S74 and S80 | US-PGPUB; USPAT | OR | ON | 2005/11/18 10:32 |
| S82 | 231 | Fibre adj frame | US-PGPUB; USPAT | OR | ON | 2005/11/18 13:20 |
| S83 | 12935 | Fibre with frame | US-PGPUB; USPAT | OR | ON | 2005/11/18 13:20 |
| S84 | 51 | S83 with (IP adj packet) | US-PGPUB; USPAT | OR | ON | 2005/11/18 14:13 |
| S85 | 274 | ATM adj channel | US-PGPUB; USPAT | OR | ON | 2005/11/18 14:13 |
| S86 | 5381 | ATM adj switch | US-PGPUB; USPAT | OR | ON | 2005/11/18 14:13 |
| S87 | 280 | S86 with fibre | US-PGPUB; USPAT | OR | ON | 2005/11/18 14:13 |
| S88 | 10109 | virtual adj (channel or path or circuit or route) | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:21 |
| S89 | 10109 | S88 | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:21 |
| S90 | 821 | S89 with buffer | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:21 |
| S91 | 551 | S90 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:22 |
| S92 | 443 | S91 and switch | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:22 |
| S93 | 2938 | 370/395.1,396,397,398,399,395.3, 395.31,395.32,395.42.ccls. | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:22 |
| S94 | 145 | S90 and S93 | US-PGPUB; USPAT | OR | ON | 2005/11/22 11:22 |